

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 4-port, dielect. flat loose tube cable, 150 ft

- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network
- Multiport Service Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment

Product Classification

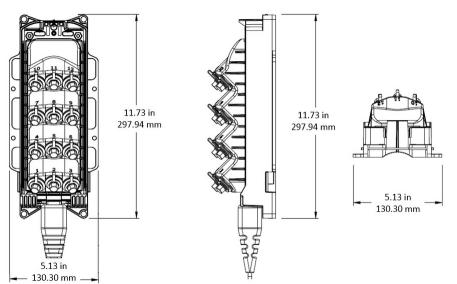
Regional Availability	Asia Latin America North America		
Product Type	Access terminal, without splitter/tap		
Product Brand	DLX®		
Product Series	Mini-MST		
Minimum Order Quantity	2		
General Specifications			
Cable Type	Dielectric - Flat - Loose Tube		
Cable, quantity	1		
Distribution Type	4 ports		
Enclosure Color	Black		
Mounting	Handhole Pedestal Pole Strand		
Port Type	Hardened mini-size DLX		
Port, quantity	4		
Splitter, quantity	0		
Stub Type	Stub tail		
Dimensions			
Height	298 mm 11.732 in		
Width	130.3 mm 5.13 in		
Depth	89 mm 3.504 in		
Cable Length, stub	150 ft (45 m)		
Cable Outer Diameter	4.5 x 8.1 mm (0.18 x 0.32 in)		

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Dimension Drawing



Ordering Tree

minal	model	Mountin	g style*			
02	2 ports	U	Universal: Terminal is on top of the			
	4 ports		spool; stub deploys first			
	6 ports	A Reversal Spool: Terminal is on t bottom of the spool; terminal				
	8 ports	deploys first			cerrini di	
	12 ports	*0-300 ft lei	engths of cable is automatically coiled (option U),			
	1 x 4 splitter	lengths great	lengths greater than 300 feet choose U or A option. Standard cable stub length			
	1 x 8 splitter	Standard				
	1 x 2 splitter					
		0050	50 feet	1000	1,000 feet	
le te	rmination	0100 100 feet 1250 1,250 fee				
00	Pigtail (No connector)	0250	250 feet	1500	1,500 feet	
	DLX connector (only available on splitter	0500	500 feet	1750	1,750 feet	
	terminals)	0750	750 feet	2000	2,000 feet	
		Standard len	gths shown; metric	lengths avail	able	
ble ty	pe					
А	Dielectric, flat, loose tube (44.3mm x 8.0mm)					
	Locatable/tonable, flat, loose tube					

Material Specifications

Enclosure Material Type

Optical Specifications

Fiber Type

Gasketed hardened plastic

G.657.A1/A2

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Operating Wavelength Range	1260 – 1635 nm
Attenuation Cable Coefficient, maximum	0.30 dB/km @ 1550 nm 0.40 dB/km @ 1310 nm
Attenuation Terminal Connectors, maximum	0.4 dB
Directivity, minimum	60 dB
Insertion Loss, Terminal Connector, typical	0.16 dB
Return Loss, Connector, minimum	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)	
Relative Humidity	5%–100%, condensing	
Environmental Space	Above ground Below ground Buried	
Flammability Rating	UL 94 V-0	
Qualification Standards	IEC 60529, IP68 + 2 m waterhead Telcordia GR-3120-CORE Telcordia GR-326-CORE Telcordia GR-771-CORE	
UV Resistance	UV stabilized	
Packaging and Weights		
Included	Enclosure (1) Universal mounting bracket (1)	
Packaging quantity	1	
Packaging Type	Box Carton	
Weight, without cable	0.99 kg 2.183 lb	

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant
9001:2015	

Included Products

- DLX® Mini-MST, Fiber Optic Universal Mounting MST-UMB-MINI

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